

COCHISE COUNTY

LONG-RANGE TRANSPORTATION PLAN

Board of Supervisors Work Session
May 12, 2015



Public Programs...Personal Service

March 25, 2015 Meeting

- Overview of Historic, Existing & Future Conditions
- Review of Available Funding & Shortfalls
- Key Recommendations for Immediate, Later Term and 2035/Beyond Planning Phases

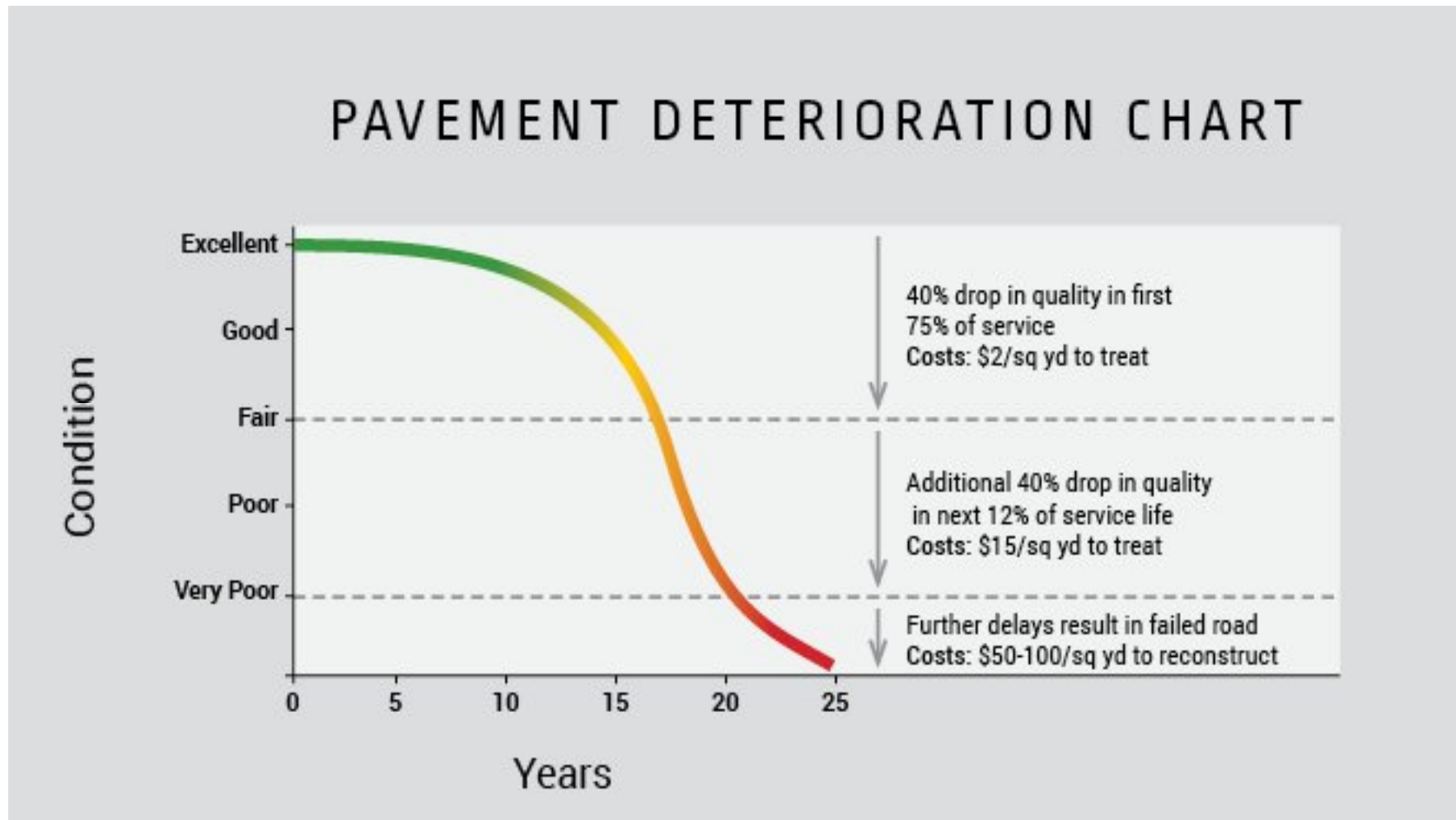
Board Direction:

- ☐ Draft a support letter for the US90 Bicycle Route for Board's Signature
- ☐ Meet with each Board member on their individual priority rankings and LRTP comments
- ☐ Return to the Board with areas of agreement, disagreement and recommendations for additional discussion and direction

Key Immediate Term Recommendations

- Develop and adopt an updated rural Roadway Design Standard and then, based on prioritized criteria, re-assess roadway classifications and pavement surface types
- Seek to maintain the investment on our major corridors, higher classification roadways and higher volume roadways using proactive maintenance techniques

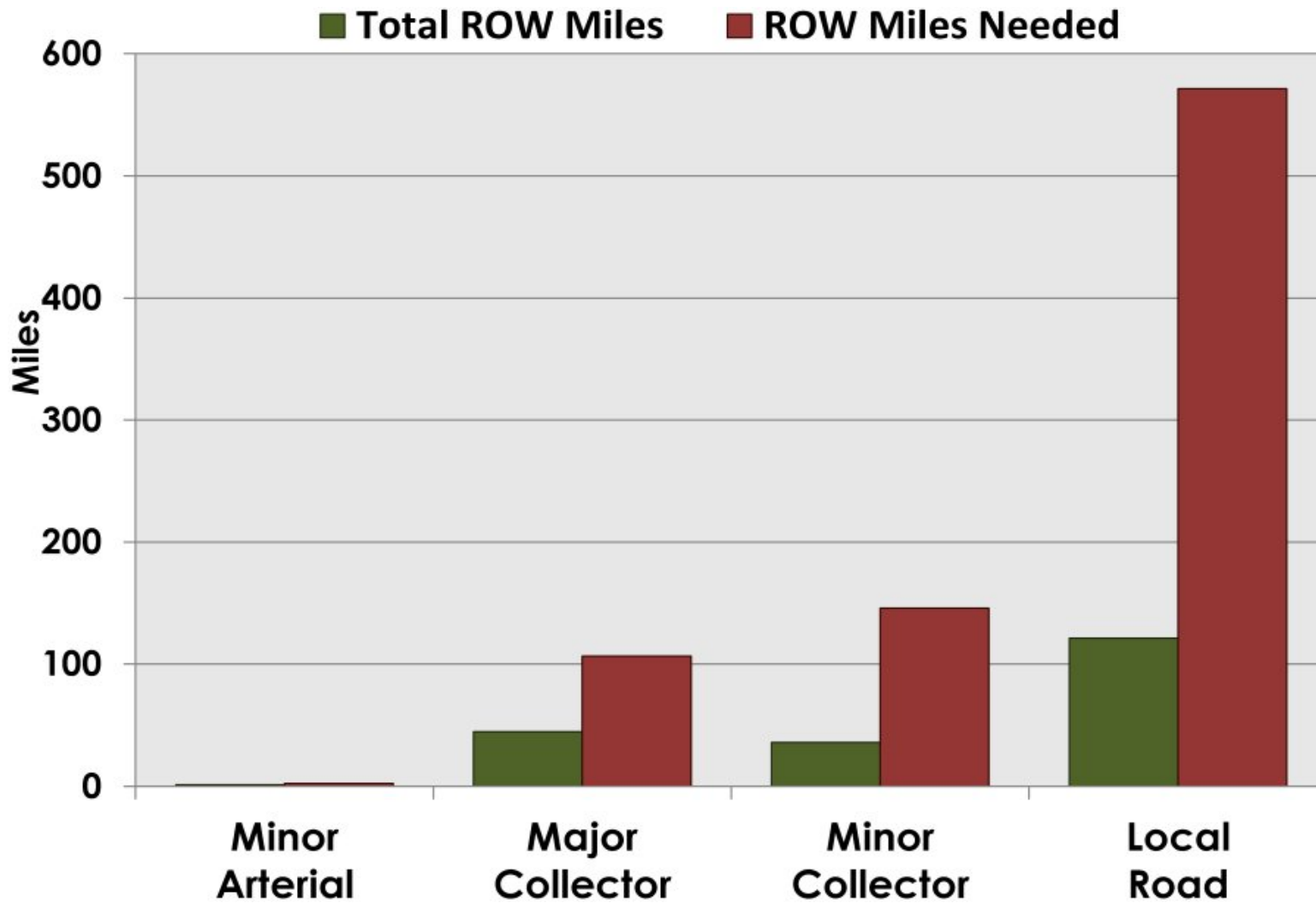
PAVEMENT DETERIORATION CHART



Key 2025-2035 Recommendations

- Increase resources for perfecting the County's ROW on the transportation system
 - Improve existing roadway network, in particular, the major corridors
 - Connect missing links
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- ❖ Dependent on leveraging new local funding sources to achieve desired level of services and improvements.

ROW Needs




Transportation Corridors: Revised

- Central Highway
- Charleston Road
- Davis Road
- Dragoon Road
- Fort Grant Road
- Kansas Settlement Road
- Moson Road
- Naco Highway

Key 2035 and Beyond Recommendations

- Increase alternative mode options
 - Enhance freight and economic generator routes
 - Integrate technological innovations
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- ❖ Dependent on leveraging new regional, state and/or federal funding sources to achieve desired level of services and improvements.

A photograph of a gravel road in a rural, arid landscape. In the foreground, a metal grate drainage system is installed in the road. The grate is made of several parallel metal bars. The road is made of light-colored gravel. In the background, there are dry grasses, shrubs, and a fence line. The sky is clear and blue. The text is overlaid on the image in a large, white, sans-serif font.

REVISED RECOMMENDATION:
Strategically incorporate adequate
fencing, cattle guards and ranch
gates along the County's roadway
network in order to preserve open
range throughout unincorporated
County areas.

Board Discussion and Direction

- Add data about local agriculture economic and transportation implications.
- No specific new studies identified; possible addition of study on County economic generators desired.
- Programs appear to be adequate at this time: support reviewing and updating in the near-term; revisions to be brought to the Board for approval and revised Resolutions.

Board Discussion and Direction

- No additional future conditions were identified to be added to this Plan.
- No additional technological advances were identified to be added to this Plan.
- Agreement to not take on transit services but to support them as resources allowed.
- Agreement to leave alternative modes in the 2035 and Beyond category of this Plan.

Transportation Funding and Costs

■ Existing Revenues

- ❖ Funding source- money available for transportation projects or activities;
- ❖ Financing mechanism-a tool that allows counties to build needed projects today by borrowing against tomorrow's funding streams.

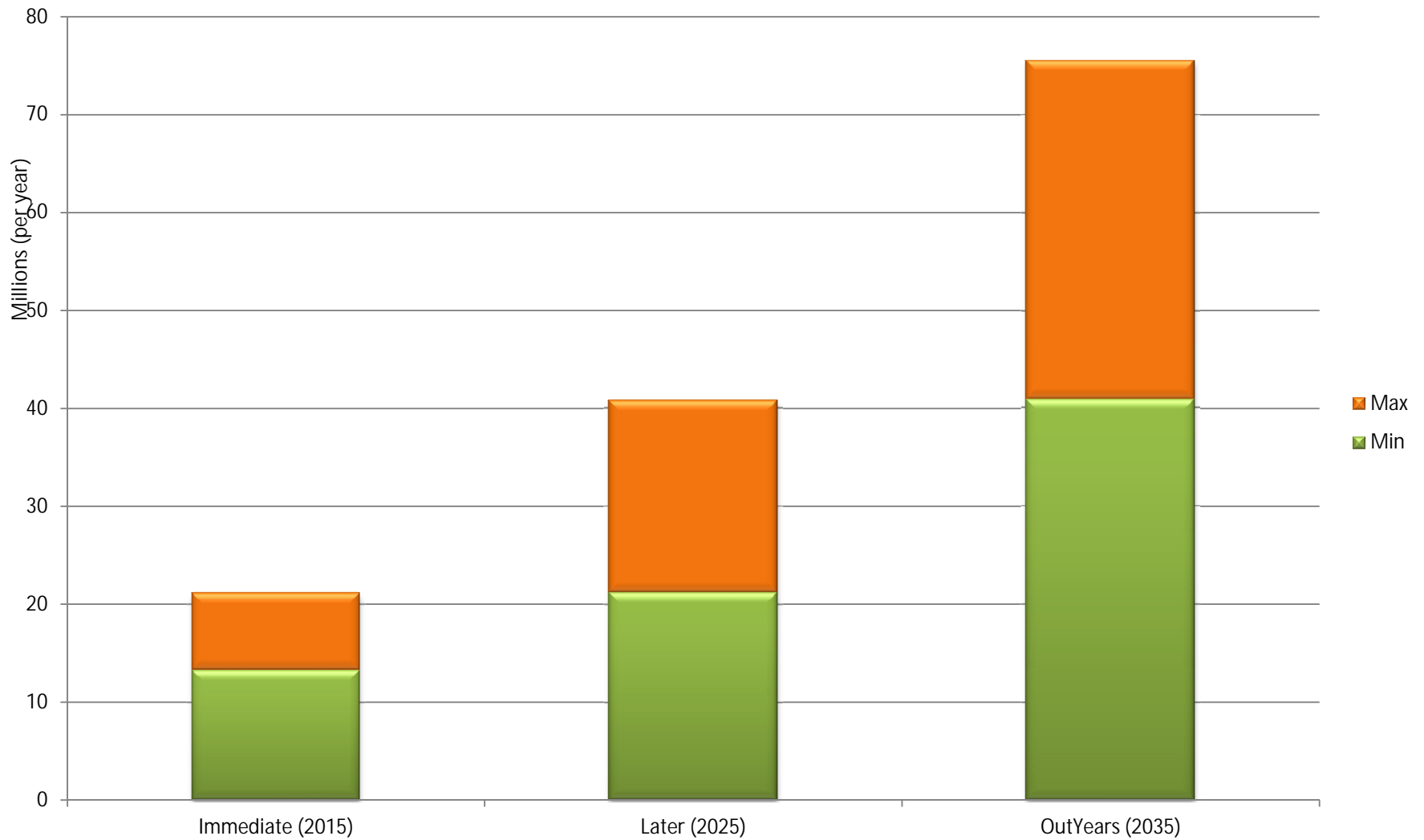
■ Forecasted Revenues (2015-2040)

- ❖ Highway Revenues \$444.88 million
- ❖ Floodplain Revenues \$46.14 million

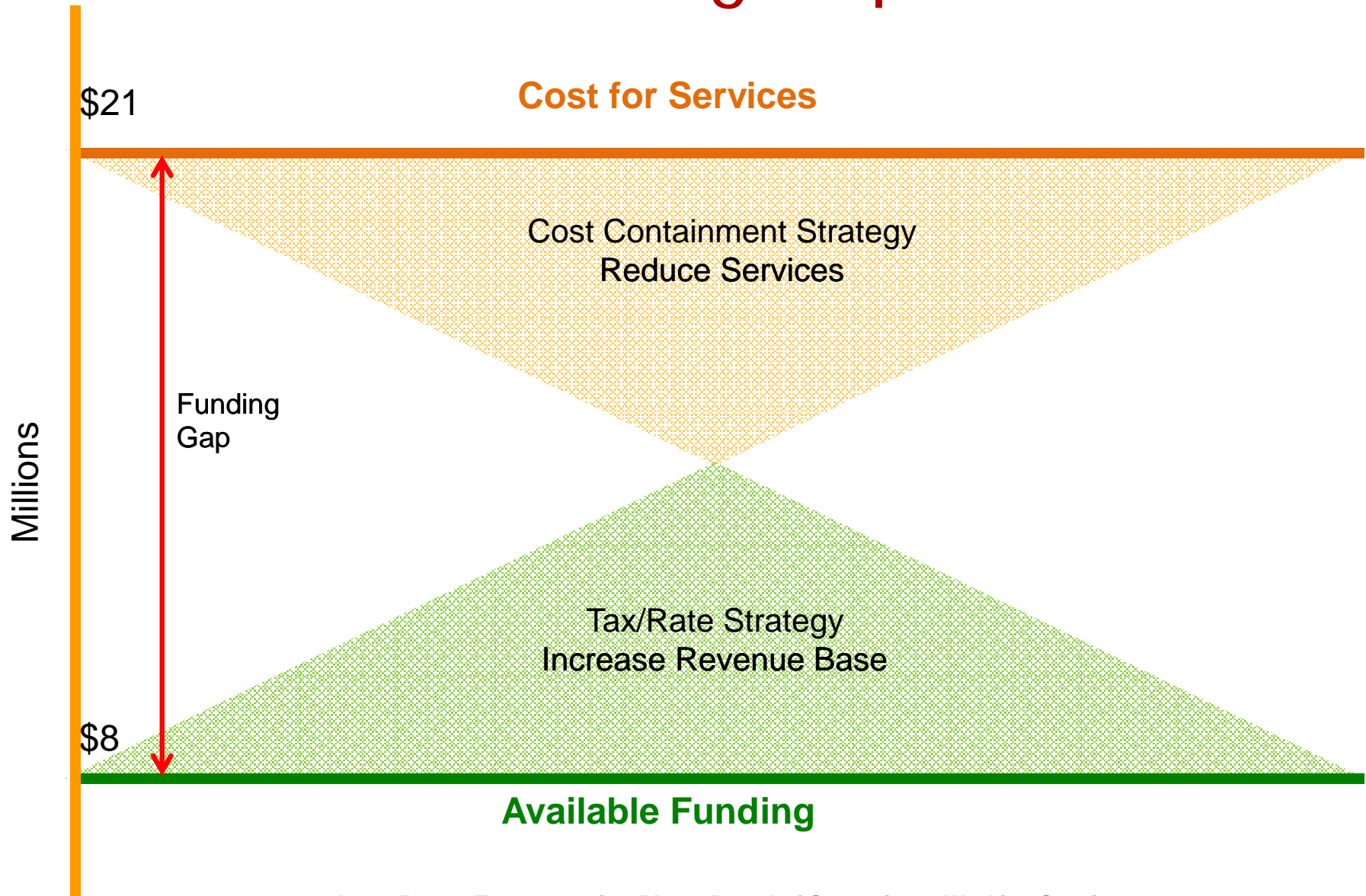
■ Forecasted Costs (2015-2040) Draft

- ❖ Basic Maintenance Only Program: \$490 million
- ❖ Basic Floodplain Activities: \$86.5 million
- ❖ ROW Acquisition Needs: \$8.7 million
- ❖ AACE 2008 Estimate: \$679.7 million
- ❖ LRTP 2015 Estimate: \$755.1 million

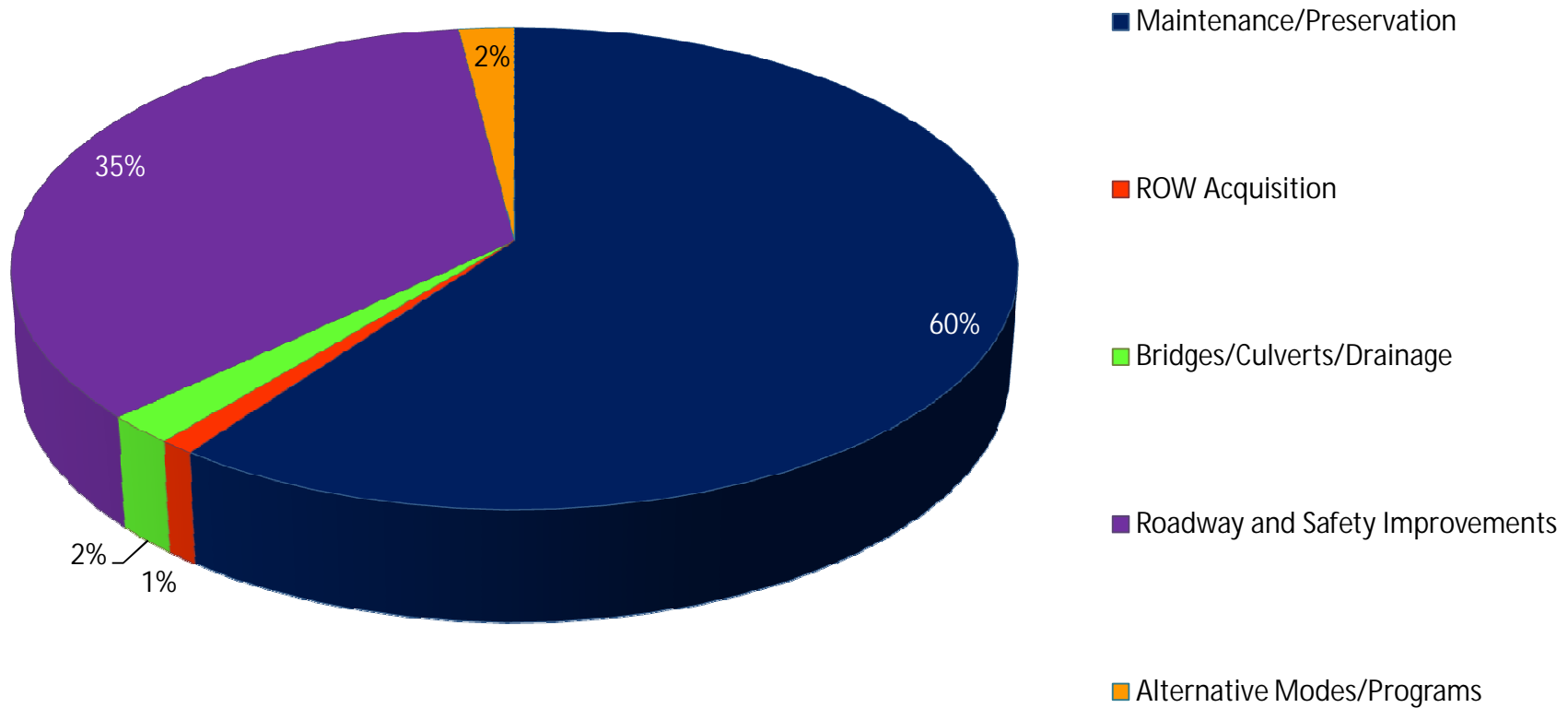
Needed Funding for Services



Funding Gap



If We Had a Million Dollars....



Board Discussion and Direction

- What funding strategies should be explored further?
- What timeline do you think will be necessary to consider new funding options?
- Do you have direction for staff for managing public expectations about our declining ability to meet needed services and the lack of funding to meet existing and future needs?

Board Discussion and Direction

- Should this 2040 LRTP be an internal guiding document or would the Board like to take formal action to accept or adopt this document?
- The LRTP is not formally out to County residents.
 - ❖ Stakeholder Survey Feedback: 32 survey's returned
 - Noted existing condition concerns, esp. drainage
 - Vineyards, solar power, tourism, agriculture, international trade identified as future economic drivers
 - 90 percent stated new funding sources were needed
- How would you like the LRTP information shared with County residents?

NEXT STEPS

- Draft Working Papers 1 & 2 merged with Findings and Recommendations
- Board Revisions and Priorities Reflected
- Stakeholder Comments Incorporated
- Data Updated (where available)
- Executive Summary Created

❖ Are there any other tasks desired by the Board?

Wayfinding...in the 21st Century

Our historic and existing system is changing to address different travel needs and different ways of communicating.

This is just one example.

http://www.mediafire.com/watch/sscj7585lwrbpu7/Bisbee_Ingress_Promo.wmv

Thank You!

Any Last Questions or Comments?

Final 2040 LRTP Completed May 2015